

03/30/01 11042 U.S. PTO

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37
CFR 1.53(b))

04-02-01
Attorney Docket No. VIXS.010020 Total Pages 32
First Inventor or Application Identifier Indra Laksono
Title ADAPTIVE BANDWIDTH FOOTPRINT MATCHING FOR
MULTIPLE COMPRESSED VIDEO STREAMS IN A FIXED
BANDWIDTH NETWORK
Express Mail Label No. EL855710995US

11042 U.S. PTO
09/823646
03/30/01

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
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1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)

2. ☒ Specification Total Pages 21
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawings (35 USC 113) Total Sheets 4

4. Oath or Declaration Total Pages 2
a. ☒ Newly executed (original or copy)
b. ☐ Copy from a prior application
(37 CFR 1.63(d))
(for continuation/divisional with Box 16 completed)

i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Microfiche Computer Program (Appendix)

6. ☐ Nucleotide and/or Amino Acid Sequence
Submission (if applicable, all necessary)
a. ☐ Computer Readable Copy
b. ☐ Paper Copy (identical to computer copy)
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☒ Assignment Papers (cover sheet & document(s))
8. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure ☐ Copies of
Statement (IDS)/PTO-1449 IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. ☐ Applicant claims small entity status.
See 37 CFR 1.27
☐ Statement filed in Prior Application,
Status still proper and desired.
14. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
15. ☒ Request & Certification Under 35 U.S.C.
122(b)(2)(B)(i)
16. ☐ Other

16. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:

Prior Application Information: Examiner

Group / Art Unit:

For **CONTINUATION** or **DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4B, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS


☒ Customer Number or Bar Code Label 27412 or, ☐ Correspondence Address Below

Simon, Galasso & Frantz, PLC
P.O. Box 26503

Austin, Texas 78755-0503

Telephone: 512-336-8957

Facsimile: 512-336-9155

Name and Registration Number (Print/Type)	J. Gustav Larson, Reg. No. 39,263		
Signature		Date	3-30-01

FEE TRANSMITTAL FOR FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 732.00

Complete if Known

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number	50-1259
Deposit Account Name	Simon, Galasso & Frantz, PLC

- ☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the mailing of the Notice of Allowance

- ☒ Applicant claims small entity status.
See 37 CFR 1.27

2. ☒ Payment Enclosed:

- ☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. FILING FEE

Large Entity Fee Code	Small Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
101	201	710	355	Utility filing fee	355.00
106	206	320	160	Design filing fee	
107	207	490	245	Plant filing fee	
108	208	710	355	Reissue filing fee	
114	214	150	75	Provisional filing fee	

SUBTOTAL (1) (\$) 355.00

2. CLAIMS

Claims	Extra	Fee from below	Fee Paid
Total 43	(-20 =) 33	9.00	297.00
Indep. 4	(-3 =) 1	40.00	40.00
Multiple Dep.			

Large Entity Fee Code	Small Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description
103	203	18	9	Claims in excess of 20
102	202	80	40	Independent claims in excess of 3
104	204	270	135	Multiple dependent claim
109	209	80	40	Reissue independent claims over original patent
110	210	18	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 337.00

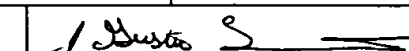
Application Number	
Filing Date	
First Named Inventor	Indra Laksono
Group Art Unit	
Examiner Name	
Attorney Docket Number	VIX5.0100020

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
105	205	130	65	Surcharge - late filing fee or oath	
127	227	50	25	Surcharge - late provisional filing fee or cover sheet	
139	139	130	130	Non-English specification	
147	147	2,520	2,520	For filing a request for reexamination	
112	112	920*	920*	Requesting publication of SIR prior to Examiner action	
113	113	1,840*	1,840*	Requesting publication of SIR after Examiner action	
115	215	110	55	Extension for reply within first month	
116	216	390	195	Extension for reply within second month	
117	217	890	445	Extension for reply within third month	
118	218	1,390	645	Extension for reply within fourth month	
128	228	1,890	945	Extension for reply within fifth month	
119	219	310	155	Notice of Appeal	
120	220	310	1550	Filing a brief in support of an appeal	
121	221	270	135	Request for oral hearing	
138	138	1,510	1,510	Petition to institute a public use proceeding	
140	240	110	55	Petition to revive - unavoidable	
141	241	1,240	620	Petition to revive - unintentional	
142	242	1,240	620	Utility issue fee (or reissue)	
143	243	440	220	Design issue fee	
144	244	600	300	Plant issue fee	
122	122	130	130	Petitions to the Commissioner	
123	123	50	50	Petitions related to provisional applications	
126	126	240	240	Submission of Information Disclosure Stmt	
581	581	40	40	Recording each patent assignment per property (times number of properties)	40.00
146	246	710	355	Filing a submission after final rejection (37 CFR 1.129(a))	
149	249	710	355	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify)					
Other fee (specify)					

* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00

SUBMITTED BY: Simon, Galasso & Frantz, PLC.				Complete (if applicable)	
Typed or Printed Name		J. Gustav Larson, Reg. No. 39,263			
Signature		Date	3-30-01	Deposit Account User ID	

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Indra Laksono

Examiner:

Serial No:

Art Group:

Filing Date:

Docket No: VIXS.0100020

Title: ADAPTIVE BANDWIDTH FOOTPRINT MATCHING FOR MULTIPLE
COMPRESSED VIDEO STREAMS IN A FIXED BANDWIDTH NETWORK

To the Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL855710995US

Name of Depositor: **Terri Alloway**
(print or type)

Date of Deposit: March 30, 2001

Signature: Terri Alloway

I hereby certify that this paper and the items identified below are being deposited with the U.S. Postal Service "Express Mail Post Office to Addresses" service under 37 C.F.R. Section 1.10 on the 'Date of Deposit', indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Items accompanying this Certificate of Express Mailing:



Filing papers for a new patent application, such filing papers include:



A specification and drawings for a new patent application;



Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)



Transmittal cover letter;



Statement Claiming Small Entity Status



Fee Transmittal;



Assignment agreement with Recordation Form Cover Sheet;



Combined Declaration and Power of Attorney; and



Return upon receipt post card.

RECEIVED MAR 30 2001

**REQUEST AND
CERTIFICATION UNDER 35
U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Indra Laksono

Title

ADAPTIVE BANDWIDTH FOOTPRINT
MATCHING FOR MULTIPLE
COMPRESSED VIDEO STREAMS IN A
FIXED BANDWIDTH NETWORK

Atty Docket Number

VIXS.0100020

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. However, the Applicant retains the option to rescind this request at any time. I hereby request that the attached application not be published under 35 U.S.C. 122 (b).

3-30-01

Date



Signature

J. Gustav Larson, Reg. No. 39,263

Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published at eighteen months from the earliest claiming filing date for which a benefit is claimed.

If Applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the Applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).**